



Exhibit S

<i>Index of Claims</i> 	Application/Control No. 11239706	Applicant(s)/Patent Under Reexamination SEBIRE ET AL.
	Examiner JASON E MATTIS	Art Unit 2461

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	01/27/2009	07/20/2009	12/08/2009	05/25/2010						
1	46	✓	✓	✓	=						
2	47	✓	✓	✓	=						
	48	✓	✓	O							
3	49	✓	✓	✓	=						
4	50	✓	✓	✓	=						
5	51	✓	✓	✓	=						
6	52	✓	✓	✓	=						
7	53	✓	✓	✓	=						
8	54	✓	✓	✓	=						
9	55	✓	✓	✓	=						
10	56	✓	✓	✓	=						
11	57	✓	✓	✓	=						
12	58	✓	✓	✓	=						
	59	✓	✓	O							
13	60	✓	✓	✓	=						
14	61	✓	✓	✓	=						
15	62	✓	✓	✓	=						
16	63	✓	✓	✓	=						
17	64	✓	✓	✓	=						
18	65	✓	✓	✓	=						
19	66	✓	✓	✓	=						
20	67	✓	✓	✓	=						
21	68	✓	✓	✓	=						
22	69	✓	✓	✓	=						
	70	✓	✓	O							
23	71	✓	✓	✓	=						
24	72	✓	✓	✓	=						
25	73	✓	✓	O	=						
26	74	✓	✓	O	=						
27	75	✓	✓	✓	=						
28	76	✓	✓	✓	=						
29	77	✓	✓	✓	=						
30	78	✓	✓	✓	=						
32	79	✓	✓	✓	=						
33	80	✓	✓	✓	=						
31	81	✓	✓	✓	=						

<i>Index of Claims</i> 	Application/Control No. 11239706	Applicant(s)/Patent Under Reexamination SEBIRE ET AL.
	Examiner JASON E MATTIS	Art Unit 2461

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	01/27/2009	07/20/2009	12/08/2009	05/25/2010						
	82	✓	✓	O							